

IN THE CLAIMS

1. (currently amended) An array speaker apparatus ~~with a projection screen, comprising:~~

a plurality of speaker units;

a plurality of cabinets each having an opening portion only in front thereof and each adapted for accommodating ~~each one of~~ the plurality of speaker units so that vibration plates of the plurality of speaker units are located at an internal side thereof relative to an end surface of the opening portions of the plurality of cabinets; and

a projection screen serving as a sound transmission screen for displaying a projected image,

wherein the plurality of cabinets are arranged so that the end surface of the opening portions thereof are flush with each other, and adjacent cabinets are arranged in close contact with each other, and

the projection screen is attached in a state substantially in contact with the end surface of the opening portions.

2. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 1,

wherein the projection screen is extended and stretched toward the opening portions of the plurality of cabinets in such a manner to cover all plane surfaces having the opening portions of the plurality of cabinets.

3. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 1,

wherein buffer materials are provided at plane surfaces having the opening portions of the plurality of cabinets.

4. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 3,

wherein the projection screen is extended in a state in contact with the buffer materials in such a manner to cover all plane surfaces having the opening portions of the plurality of cabinets.

5. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 3,

wherein the projection screen is bonded to the buffer materials.

6. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 1,

wherein the projection screen is bonded to respective plane surfaces having the opening portions of the plurality of cabinets.

7. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 2,

wherein a frame is provided at peripheries of the arranged plurality of cabinets, and the projection screen is extended and stretched toward the frame.

8. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 1,

further comprising power amplifiers for generating unit drive signals delivered to each of the plurality of speaker units.

9. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 6,

wherein each power amplifier has a plurality of output channels, and the plurality of speaker units and the plurality of cabinets that correspond to the number of output channels of the power amplifier are integrally formed.

10. (previously presented) The array speaker apparatus with a projection screen as set forth in claim 1,

further comprising a directivity formation circuit constituted by a plurality of filter circuits, wherein an input audio signal is fed to the plurality of filter circuits and outputs of the respective filter circuits are fed to the plurality of speaker units to thereby obtain a sound wave having a predetermined directivity.

11. (currently amended) An array speaker apparatus ~~with a projection screen, comprising:~~

a plurality of speaker modules, each speaker module including:

a speaker unit;

a cabinet having an opening portion only in front thereof and adapted for accommodating the speaker unit so that a vibration plate of the speaker unit is located at an internal side thereof relative to an end surface of the opening portion of the cabinet; and

a projection screen serving as a sound transmission screen for displaying a projected image, and extended and stretched toward the end surface of the opening portion of the cabinet in such a manner to cover a plane surface having the opening portion of the cabinet,

wherein the array speaker apparatus ~~with the projection screen is caused to be of the~~ has a configuration in which the plurality of speaker modules are arranged so that each said the projection ~~screens are~~ screen is caused to be flush with each

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other, and so that adjacent cabinets are arranged in close contact with each other.